Application Data Sheet
Application Information

Application type:: Regular

Subject matter:: Utility

CD-ROM or CD-R:: None

Number of CD disks:: 0

Number of copies of CDs:: 0

Sequence submission?:: No

Computer readable form (CRF)?:: No

Number of copies of CRF:: 0

Title:: AN UP-CONVERSION MODULATION

LOOP FOR MULTI-MODE MOBILE

COMMUNICATION

Attorney docket number:: CHU 3032 | DM

Request for early publication?:: No

Request for non-publication?:: No

Suggested drawing figure:: 2

Total drawing sheets:: 4

Small entity?:: No

Applicant Information

Applicant authority type:: Inventor

Primary citizenship country::

Status: Full capacity

Given name:: HUAN-KE

Middle name::

Family name:: CHIU

Name suffix::

City of Residence:: Hsinchu

State or province of residence::

Country of residence:: TAIWAN

Street of mailing address:: 12F., No.54, Lane 476, Sec. 1,

Guangfu Rd.

City of mailing address:: Hsinchu

State or province of mailing

address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing 300

Applicant Information

Applicant authority type:: Inventor

Primary citizenship country::

Status: Full capacity

Given name:: JUNE-MING

Middle name::

Family name:: HSU

Name suffix::

City of Residence:: Hsinchu

State or province of residence::

Country of residence:: TAIWAN

Street of mailing address:: 20F., No.4, Alley 1, Lane 55, Sec.

1, Heping E. Rd.,

City of mailing address:: Taipei

State or province of mailing

address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing 106

Applicant Information

Applicant authority type:: Inventor

Primary citizenship country::

Status: Full capacity

Given name:: Tzu-Yi

Middle name::

Family name:: Yang

Name suffix::

City of Residence:: Hsinchu

State or province of residence::

Country of residence:: TAIWAN

Street of mailing address:: No. 140, Yajou St.

City of mailing address:: Dali City, Taichung County

State or province of mailing

address::

Country of mailing address:: TAIWAN, R.O.C.

Postal or zip code of mailing 412

Correspondence customer number:: 23364

Phone number:: 703-683-0500

Fax number:: 703-683-1080

E-mail address:: mail@baconthomas.com

Representative Information

Representative customer number:: 23364

## Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This application	Non-provisional of		
This application	National stage of		
This application	Continuation of		

## Foreign Priority Information

Country::	Application number::	Filing Date::	Priority claimed::
TAIWAN	092125816	18/Sep/2003	YES

Assignee Information

Assignee name:: Industrial Technology Research

Institute

Street of mailing address:: NO.195, Sec. 4, Chung Hsing Rd.,

Chutung, R.O.C.

City of mailing address:: Hsinchu

State or providence of mailing

address::

Country of mailing address:: Taiwan

Postal or zip code of mailing 310